

**GOVERNMENT OF ANDHRA PRADESH
ABSTRACT**

NABARD – RIDF – XVIII – Lift Irrigation Schemes – Administrative Approval to 13 Lift Irrigation Schemes Sanctioned under RIDF XVIII for an estimated amount of Rs.7692.89 lakh – Accorded – Orders – Issued.

IRRIGATION & CAD (MIG) DEPARTMENT

G.O.Ms. No.137

**Dated:25.10.2012.
Read the following:-**

1. The Secretary to Government (W&P), Finance (WA-I) Department, Lr. no. 23507/ 328/ RIDF / WA.I/ 2012, dated:27.08.2012, addressed to the Chief General Manager, NABARD.
2. The Secretary to Government (W&P), Finance (W & P) department, D.O Lr. no. 218/ 374/ RIDF / WA.I/ 2012, dated:04.10.2012.
3. From the Vice Chairman & Managing Director, APSIDC Limited, Hyderabad Lr. no. IDC/ MD/ Tech / DEE-4/ RIDF XVIII/ 2774/ 12-13, dated:08.10.2012.

ORDER:

In the circumstances reported by the Vice Chairman & Managing Director, A.P. State Irrigation and Development Corporation Limited in his letter 3rd read above, Government after careful consideration, hereby accord Administrative Approval to the following 13 Lift Irrigation Schemes under RIDF- XVIII for a total estimated cost of Rs.7692.89 lakh (Rupees Seven thousand six hundred ninety two lakh and eighty nine thousand only) (i.e two Lift Irrigation Schemes Costing Rs.1064.89 lakh under RIDF-XVIII (TSP) and 11 Lift Irrigation Schemes Costing Rs.6628.00 lakh under RIDF-XVIII) with NABARD loan of Rs.6437.00 lakh (Rupees six thousand four hundred thirty seven lakh only) under RIDF- XVIII and GoAP share of Rs.1255.89 lakh (Rupees one thousand two hundred fifty five lakh and eighty nine thousand only) to be benefit an ayacut of 3826.33 hactares, as mentioned in the

P.T.O

following statement.

(Rs. in lakh)

Sl No	Name of the L I Scheme	District	Updated Project Cost	RIDF Loan	Govt.of A.P. Contribution	CCA (ha)
1	Gollapalli LIS	Khammam	472.89	396.29	76.60	214.89
2	Gattumeedhi Thanda LIS	Nalgonda	592.00	496.87	95.13	210.44
3	Jalimudi LIS	Khammam	311.00	259.07	51.93	133.55
4	Thimmapur LIS	Karimnagar	1920.81	1604.37	316.44	890.31
5	Shantinagar LIS	Nalgonda	454.32	380.99	73.33	251.33
6	Mudimani-kyam LIS	Nalgonda	612.62	510.93	101.69	267.90
7	Katriki LIS	Kurnool	559.93	468.37	91.56	319.70
8	Agasanuru LIS	Kurnool	478.47	401.26	77.21	283.28
9	Nadikairawadi -II LIS	Kurnool	295.66	246.98	48.68	131.52
10	Peddapuram LIS	East Godavari	393.91	329.16	64.75	202.34
11	Tekkalipadu LIS	Srikalulam	766.53	641.92	124.61	505.86
12	Chelpur LIS	Warangal	704.75	590.59	114.16	333.87
13	Tammaluru LIS	Prakasham	130.00	110.20	19.80	81.34
	TOTAL		7692.89	6437.00	1255.89	3826.33

The General Abstract of major Components of each project are annexed to this Order as Annexures-I to XIII.

The Expenditure shall be debited to the following Heads of Account:

(i) For the two Lift Irrigation Schemes (Sl. No.1 & 2 sanctioned under sub head TSP of RIDF):

"4702 Capital outlay on Minor Irrigation - MH (101) Surface Water - MH 796 Tribal Areas Sub-plan- GH 07 (RIDF) - SH-15 (LI Works)- 530 Major works - 531 Other expenditure"

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- (ii) For the remaining 11 Lift Irrigation Schemes (Sl. No. 3 to 13 sanction under normal head of RIDF):

"4702 Capital outlay on Minor Irrigation - MH (101) Surface Water - GH 07 (RIDF) - SH-15 (L I Works) - 530 Major works - 531 Other expenditure".

4. The Vice Chairman & Managing Director, APSIDC Ltd. is therefore requested to follow the NABARD norms scrupulously and complete the schemes within the scheduled time.

5. This order does not require the concurrence of Finance Department as per instructions issued by Finance (W.A.II) Department in Memo. No.22591-D/382/RIDF/WA.II/201, dated: 10.08.2001.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

AJOYENDRA PYAL,
SPECIAL CHIEF SECRETARY TO GOVERNMENT

To

The Vice Chairman & Managing Director, APSIDC Ltd.,
Road No.13, Banajara Hills, Hyderabad.

The Engineer-in-Chief (Irrigation Wing), I & CAD Department, Hyderabad.

The Chief Engineer, Central Design Organization, Hyderabad.

The Chief Engineer, Investigation, Hyderabad.

The Chief Engineer, Minor Irrigation (AR), Hyderabad.

The Chief Engineer, Minor Irrigation (T), Hyderabad.

The Accountant General, A.P., Hyderabad.

The Pay and Accounts Officer, A.P. Hyderabad.

Copy to:

The Deputy Financial Advisor, Finance & Planning (PW) Department.

The General Manager, NABARD, 1-1-61, RTC 'X' Road, Hyderabad.

The Nodal Officer, NABARD Projects, 1st floor, Drainage Building, Errummanzil, Hyderabad.

The OSD to M(MI, APSIDC, L.I, WALAMTARI & GWD)

The P.S to Special Chief Secretary to Government, I & CAD Department.

The P.S to Special Secretary to Government (Irrigation)

The Finance (WAI) Department.

The I & CAD (MI/A, MI/R, MI/T)Departments.

SF/Spare

//forwarded: by order//

SECTION OFFICER

Annexure- I

GOLLAPALLI LIFT IRRIGATION SCHEME IN KHAMMAM DISTRICT

PROJECT COST

Sl. No.	Item	Cost (Rs. in lakhs)
I	Civil Works	
1	Intake well	4.02
2	Intake Pipe Line	15.42
3	Jack well cum Pump House	52.74
4	Pressure Main	155.13
5	Delivery Cistern	4.58
6	Branch pipe line-I	21.11
7	Branch pipe line-II	17.73
8	Branch pipe line-III	11.81
9	Branch pipe line-IV	9.04
10	Gravity Main	19.04
11	Approach Road	2.80
12	Transformer Yard Civil woks	1.78
13	VAT @ 5 % on cost of Civil works	15.76
	Sub-total	330.96
II	Electrical and Mechanical works	
1	Supply, erection and commissioning of 2 nos. of 80 HP Vertical Turbine pumpsets including cables, panel board, Manifold, M.S.Pipes, specials and Valves etc.	29.65
2	Cost of 2 Pole Structure with 1 No. of 200 KVA Transformer	5.00
3	VAT @ 5 % on cost of Elecl. & Mech. works	1.73
	Sub-total	36.38
III	Survey and Investigation charges @ Rs.350/- per acre	1.86
IV	Establishment charges @ 15% on cost of Civil and E & M works	55.10
V	Service Line charges Payable to AP TRANSCO for power supply including service connection & security deposit charges	32.98
VI	Operation charges for two years	0.64
VII	Tender Publication Charges	2.00
	Sub-total	2.64
	Grand Total	459.92
VIII	Capacity building / Sensitisation of members of the beneficiary committee @ 0.50% on Project cost	2.30
IX	Labour cess @1% on civil, Elec & Mech works	3.67
X	Tender premium on ECV	7.00
	Cost of the Project	472.89

AJOYENDRA PYAL
SPECIAL CHIEF SECRETARY TO GOVERNMENT

Annexure- II

GATTUMEEDI THANDA LIFT IRRIGATION SCHEME IN NALGONDA DISTRICT

PROJECT COST

Sl. No.	Item	Cost (Rs. in lakhs)
I	Civil Works	
1	Intake well	0.92
2	Intake Pipe Line	7.12
3	Jack Well cum Pump House	50.20
4	Pressure Main	198.60
5	Delivery Cistern	3.10
6	Gravity Main I	26.00
7	Gravity Main II	37.94
8	Sub Gravity Main I	10.30
9	Sub Gravity Main II	8.54
10	Transformer Yard Civil woks	2.54
11	VAT @ 5 % on cost of Civil works	17.27
	Sub-total	362.53
II	Electrical and Mechanical works	
1	Supply, erection and commissioning of N nos. of 190 HP Vertical Turbine pumpsets including cables , panel board , MS Pipes, Specials etc.,	56.00
2	Cost of 8 Pole Structure with 2 Nos. of 500 KVA Transformers	24.00
3	VAT @ 5 % on cost of Elecl. & Mech. works	4.00
	Sub-total	84.00
III	Survey and Investigation charges @ Rs.350-00 per acre for 201 acres	1.82
IV	Establishment charges @ 15% on cost of Civil and E & M works	66.98
V	Service Line charges Payable to AP TRANSCO for power supply including service connection & security deposit charges	44.00
VI	Operation charges for two years	2.00
VII	Labour Cess @ 1% on Civil, Elec & Mechl works	4.47
	Grand Total	565.80
VIII	Capacity building / Sensitisation of members of the beneficiary committee @ 0.50% on Project cost	2.83
IX	Tender Publication Charges	1.92
X	Tender premium @ 4.44% excess over ECV including estt. & VAT on tender premium	21.45
	Cost of the Project	592.00

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SPECIAL CHIEF SECRETARY TO GOVERNMENT

Annexure- III

JALIMUDI LIFT IRRIGATION SCHEME IN KHAMMA DISTRICT

PROJECT COST

Sl. No.	Item	Cost (Rs. in lakhs)
I	Civil Works	
1	Site clearance	0.10
2	Intake well	6.02
3	Intake Pipe Line	38.20
4	Sump well	9.98
5	Pump house	11.80
6	Pressure Main	78.03
7	Delivery Cistern	2.29
8	Gravity Mains	61.21
9	Minors	10.78
10	VAT @ 5 % on cost of Civil works	10.92
	Sub-total	229.33
II	Electrical and Mechanical works	
1	Supply, erection and commissioning of 3 Nos. of 35 HP HCF pumpsets including cables, panel board, pipes, valves etc.	17.51
2	Cost of 2 Pole Structure with 1 no. of 125 KVA Transformer and transformer yard	4.54
3	VAT @ 5 % on cost of Elecl. & Mech. works	1.10
	Sub-total	23.15
III	Survey and Investigation charges @ Rs.350/- per acre	1.16
IV	Establishment charges @ 15% on cost of Civil and E & M works	37.87
V	Service line charges, security deposit etc. Payable to AP TRANSCO	14.50
VI	Labour cess @ 1% cost of civil,Elec & Mech works	2.51
VII	Tender Publication Charges	0.73
VIII	Operation charges for two years	0.42
	Grand Total	309.67
IX	Capacity building / Sensitisation of members of the beneficiary committee @ 0.50% on Project cost	1.33
	Cost of the Project	311.00

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SPECIAL CHIEF SECRETARY TO GOVERNMENT

Annexure- IV

THIMMAPUR LIFT IRRIGATION SCHEME IN KARIMNAGAR DISTRICT

PROJECT COST

Sl. No.	Item	Cost (Rs. in lakhs)
I	Civil Works	
1	Intake well	4.87
2	Bund protection works	6.39
3	Intake Pipe Line	103.50
4	Jack well cum Pump house	89.30
5	Pressure Main	381.50
6	Delivery Cistern	4.63
7	Gravity main-I with sub-gravity mains	131.00
8	Gravity Main- II	32.34
9	Gravity Main- III	32.34
10	Gravity Main –IV with sub-gravity mains	237.00
11	Right side off-take on pressure main at Ch: 485 m	48.60
12	Left side off-take on pressure main at Ch: 485 m	48.26
12	Pipe culverts on approach road	6.62
13	Transformer Yard Civil works	3.10
14	Branch pipe lines on gravity mains	173.00
15	VAT @ 5 % on cost of Civil works	65.12
	Sub-total	1367.57
II	Electrical and Mechanical works	
1	Supply, erection and commissioning of 4 nos. of 270 HP VT pumpsets including cables , panel board , statersz, manifold barrel, valves & smart connectors etc.,	141.61
2	Cost of 6 pole Structure with 2 no.s of 630 KVA Transformers	26.00
3	VAT @ 5 % on cost of Elec. & Mech. works	8.38
	Sub-total	175.99
III	Survey and Investigation charges @ Rs. 350/- per acre	7.70
IV	Establishment charges @ 15% on cost of Civil and E & M works	232.00
V	Service line charges, security deposit etc. Payable to AP TRANSCO	111.00
VI	Tender Publication Charges	2.74
VII	Labour Cess @ 1% on civil & Elec. And Mechl works	15.44
	Total Cost	1912.44
VIII	Capacity building / Sensitisation of members of the beneficiary committee @ 0.50% on Total cost	8.37
	Cost of the Project	1920.81

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Annexure- V

SHANTI NAGAR LIFT IRRIGATION SCHEME IN NALGONDA DISTRICT

PROJECT COST

Sl. No.	Item	Cost (Rs. in lakhs)
I	Civil Works	
1	Approach Road	3.95
2	Intake well	1.75
3	Intake Pipe Line	6.40
4	Sump well	63.75
5	Pump house	12.80
6	Manifold Chamber	2.16
7	Pressure Main	249.42
8	Delivery Cistern	2.75
9	Transformer Yard Civil works	1.60
10	VAT @ 5 % on cost of Civil works	39.04
	Sub-total	304.58
II	Electrical and Mechanical works	
1	Supply, erection and commissioning of 2 nos. of 110 HP HCF pumpsets including cables , panel board , M.S.Pipes ,specials and Valves etc. etc.,	36.70
2	Cost of 2 pole Structure with 1 No of 250 KVA Transformer	5.90
3	VAT @ 5 % on cost of Elecl. & Mech. works	2.13
	Sub-total	44.73
III	Survey and Investigation charges @ Rs 350.00/acre	2.17
IV	Establishment charges @ 15% on cost of Civil and E & M works	52.40
V	Service Line charges Payable to AP TRANSCO for power supply including service connection & security deposit charges	25.70
VI	Operation charges for two years	0.88
VII	Labour cess @ 1% on civil,elec&mech works	3.49
	Sub-total	4.37
	Grand Total	433.95
VIII	Capacity building / Sensitisation of members of the beneficiary committee @ 0.50% on Project cost	2.16
IX	Tender Publication Charges	1.79
X	Tender premium @ 4.44 % excess on ECV, Estt & VAT etc on tender premium	16.42
	Cost of the Project	454.32

AJOYENDRA PYAL
SPECIAL CHIEF SECRETARY TO GOVERNMENT

Annexure-V I

**MUDIMANIKYAM LIFT IRRIGATION SCHEME IN NALGONDA DISTRICT
PROJECT COST**

Sl. No.	Item	Cost (Rs. in lakhs)
I	Civil Works	
1	Approach Road	16.30
2	Intake well	3.04
3	Intake Pipe Line	93.00
4	Jack well cum Pump house	169.00
5	Manifold Chamber	3.50
6	Pressure Main	58.80
7	Delivery Cistern	4.22
8	Gravity main – 2 no's including D.C's	75.60
9	Transformer Yard Civil woks	1.75
10	VAT @ 5 % on cost of Civil works	21.26
	Sub-total	446.47
II	Electrical and Mechanical works	
1	Supply, erection and commissioning of 3 nos. of 70 HP VT pumpsets including cables , panel board , M.S.Pipes ,specials and Valves etc. etc.,	39.00
2	Cost of 2 pole Structure and 1 no. of 250 KVA Transformer	5.40
3	VAT @ 5 % on cost of Elecl. & Mech. works	2.22
	Sub-total	46.62
III	Survey and Investigation charges @ Rs 350.00/acre	2.32
IV	Establishment charges @ 15% on cost of Civil and E & M works	73.96
V	Service Line charges Payable to AP TRANSCO for power supply including service connection & security deposit charges	34.00
VI	Operation charges for two years	0.84
VII	Labour cess @ 1% on civil,elec & mech works	4.93
	Grand Total	609.14
VIII	Capacity building / Sensitisation of members of the beneficiary committee @ 0.50% on Project cost	2.46
IX	Tender Publication Charges	1.02
	Cost of the Project	612.62

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Annexure-VII

KATRIKI LIFT IRRIGATION SCHEME IN KURNOOL DISTRICT

PROJECT COST

Sl. No.	Description	Cost (Rs. in Lakhs)
I	Civil Works	
1	Intake well	0.75
2	Intake Pipe Line	18.05
3	Jack well-cum-Pump house	45.25
4	Pressure Main	286.35
5	Delivery Cistern	4.90
6	Gravity mains including internal cisterns and valve control chambers at main DC	25.85
7	Transformer Yard Civil works	2.35
8	VAT @ 5% on cost of Civil works	19.18
	Sub-total	402.68
II	Electrical and Mechanical works	
1	Supply, erection and commissioning of 3 Nos. of 110 HP vertical turbine pump sets including cables , panel board , etc.,	34.32
2	Cost of Double pole Structure with 315 KVA Transformer	7.00
3	VAT @ 5% on cost of Electrical. & Mech. works	2.07
	Sub-total	43.39
III	Survey and Investigation charges	0.10
IV	Establishment charges @ 15% on cost of Civil and E & M works	66.91
V	Service line charges, security deposit etc. Payable to AP TRANSCO	16.19
VI	P.S Contingencies	5.42
VII	Labour cess @ 1% on Civil, Electrical & Mechanical works	4.46
VIII	Operation Charges for two years	1.20
IX	Tender publication charges	0.96
X	Tender premium @ 4.30% excess over ECV including estt. & VAT on tender premium	18.62
	Total Cost of the Project	559.93

AJOYENDRA PYAL
SPECIAL CHIEF SECRETARY TO GOVERNMENT

Annexure-VIII

**AGASANURU LIFT IRRIGATION SCHEME IN KURNOOL DISTRICT
PROJECT COST**

Sl. No.	Item	Cost (Rs. in lakhs)
I	Civil works	
1	Preliminaries	1.20
2	Intake well	1.28
3	Intake Pipe Line	9.50
4	Jack well cum Pumphouse	39.10
5	Pressure Main -1	158.80
6	Pressure Main -2	6.50
7	Delivery Cistern - 1	3.63
8	Delivery Cistern - 2	1.70
9	Gravity Mains	85.40
10	Approach Road	7.70
11	Canals	2.30
12	VAT @ 5 % on Civil works	15.95
	Sub -total	335.00
II	Electrical and Mechanical works	
1	Supply and erection of 2Nos of 90HP & 1No of 40HP VT pumpsets including cables and panel board.	25.92
2	Double pole structure with 1No of 250 KVA transformer	5.60
3	VAT @ 5 % on Electrical & Mechanical works	1..58
	Sub-total	33.10
III	Survey and Investigation charges @ Rs 350/- per acre	2.45
IV	Establishment charges @ 15% on cost of Civil and E & M works	55.21
V	Service line charges, security deposit etc. Payable to AP TRANSCO	19.00
VI	PS & Contingencies @ 2.5% on civil, E&M works	9.20
VII	Operation charges for two years	0.88
VIII	Labour cess&1% on Civil, Electrical & Mech. works	3.35
	Grand Total	458.19
IX	Capacity building / Sensitisation of members of the beneficiary committee @ 0.50% on Project cost	2.27
X	Tender Publication Charges	1.00
XI	Tender premium @ 4.30% excess on ECV including est. Charges, VAT on tender premium	17.01
	Cost of the Project	478.47

AJOYENDRA PYAL
SPECIAL CHIEF SECRETARY TO GOVERNMENT

Annexure- IX

**NADIKAIRIWADI LIFT IRRIGATION SCHEME-2 IN KURNOOL DISTRICT
PROJECT COST**

Sl. No.	Description	Cost (Rs. in Lakhs)
I	Civil Works	
1	Intake well	0.83
2	Intake Pipe Line	10.10
3	Jack well-cum-Pump house	30.50
4	Pressure Main	120.40
5	Delivery Cistern	3.70
6	Gravity mains including internal cisterns and valve control chambers at main DC	34.10
7	Transformer Yard Civil works	2.37
	VAT @ 5% on cost of Civil works	10.10
	Sub-total	212.10
II	Electrical and Mechanical works	
1	Supply, erection and commissioning of 2 Nos. of 70 HP vertical turbine pump sets including cables , panel board , etc.,	16.50
2	Cost of Double pole Structure with 160 KVA Transformer	4.50
	VAT @ 5% on cost of Electrical. & Mech. works	1.05
	Sub-total	22.05
III	Survey and Investigation charges	0.20
IV	Establishment charges @ 15% on cost of Civil and E & M works.	35.12
V	Service line charges, security deposit etc. Payable to AP TRANSCO	10.00
VI	Labour cess @ 1% on Civil, Electrical & Mechanical works	2.34
VII	Operation Charges for two years	0.56
VIII	Tender publication charges	1.07
Ix	Tender premium	12.22
	Total Cost of the Project	295.66

AJOYENDRA PYAL
SPECIAL CHIEF SECRETARY TO GOVERNMENT

Annexure-X

PEDDAPURAM LIFT IRRIGATION SCHEME IN EAST GODAVARI DISTRICT PROJECT COST

Sl. No.	Item	Cost (Rs. in lakhs)
I	Civil Works	
1	Approach Road	2.90
2	Intake well	1.99
3	Intake Pipe Line	2.60
4	Sump well	14.89
5	Pump house	17.00
6	Manifold Chamber	2.74
7	Pressure Main-I	103.00
8	Pressure Main-II	8.20
9	Delivery Cistern	5.88
10	Gravity Main- I	45.00
11	Gravity Main- II	52.00
12	Transformer Yard Civil woks	3.20
13	VAT @ 5 % on cost of Civil works	12.97
	Sub-total	272.37
II	Electrical and Mechanical works	
1	Supply, erection and commissioning of 3 nos. of 75 HP HCF VT pumpsets including cables , panel board , etc.,	30.50
2	Cost of 2 pole Structure with 1No of 250 KVA Transformers	5.50
3	VAT @ 5 % on cost of Elecl. & Mech. works	1.80
	Sub-total	37.80
III	Survey and Investigation charges @ Rs 350/- per acre	1.75
IV	Establishment charges @ 15% on cost of Civil and E & M works	46.53
V	Service line charges, security deposit etc. Payable to AP TRANSCO	28.00
VI	Operation charges for two years	0.90
VII	Labour cess&1% on Civil, Electrical & Mech. works	3.10
	Grand Total	390.45
VIII	Capacity building / Sensitisation of members of the beneficiary committee @ 0.50% on Project cost	1.95
IX	Tender Publication Charges	1.51
	Cost of the Project	393.91

AJOYENDRA PYAL
SPECIAL CHIEF SECRETARY TO GOVERNMENT

Annexure-XI

TEKKALIPADU LIFT IRRIGATION SCHEME IN SRIKAKULAM DISTRICT
PROJECT COST

Sl. No.	Item	Cost (Rs. in lakhs)
I	Civil Works	
1	Preliminaries and site clearance	0.20
2	Head wall	3.01
3	Intake Pipe Line	2.10
4	Sump well	7.18
5	Pump house	11.42
6	Pressure Main	209.18
7	Delivery Cistern	4.09
8	Gravity Mains	258.11
9	Minors 1 to 10	14.58
10	Transformer Yard Civil woks	1.75
11	Approach Road	6.82
12	Road cutting provision including compensation for trees, telephone lines	10.00
13	VAT @ 5 % on cost of Civil works	26.42
	Sub-total	554.86
II	Electrical and Mechanical works	
1	Supply, erection and commissioning of 2 nos. of 35 HP Horizontal Centrifugal pumpsets including cables , panel board , MS Pipes, Specials etc.,	24.90
2	M..S.Pipes, Specials and Valves	10.53
3	Cost of Double Pole Structure and 1 no. Of 315 KVA Transformers	6.50
	VAT @ 5 % on cost of Elecl. & Mech. works	2.10
	Sub-total	44.03
III	Survey and Investigation charges @ Rs.350-00 per acre for 1250 acres	4.38
IV	Establishment charges @ 15% on cost of Civil and E & M works	89.83
V	Service Line charges Payable to AP TRANSCO for power supply including service connection & security deposit charges	45.41
VI	Operation charges for two years	1.00
VII	Labour Cess @ 1% on Civil, Elec & Mechl works	5.99
	Grand Total	745.50
VIII	Capacity building / Sensitisation of members of the beneficiary committee @ 0.50% on Project cost	3.73
IX	Tender Publication Charges	3.00
X	Tender Premium	14.30
	Cost of the Project	766.53

AJOYENDRA PYAL
SPECIAL CHIEF SECRETARY TO GOVERNMENT

CHELPUR LIFT IRRIGATION SCHEME IN WARANGAL DISTRICT

PROJECT COST

Sl. No.	Item	Cost (Rs. in lakhs)
I	Civil Works	
1	Intake well	2.00
2	Intake Pipe Line	15.70
3	Sump well	10.85
4	Pump house	18.20
5	Pressure Main	238.00
6	Delivery Cistern	1.65
7	Gravity Main- A	9.60
8	Gravity Main- B and Sub-Gravity main- B2	45.50
9	Sub-Gravity Main- B1	3.15
10	Gravity Main –C	7.99
11	Gravity Main – D and Sub-Gravity main -D2	33.50
12	Sub-Gravity Main- D1	3.70
13	Distributory system	81.00
14	Approach Road	5.40
15	Transformer Yard Civil woks	1.90
16	VAT @ 5 % on cost of Civil works	23.91
	Sub-total	502.05
II	Electrical and Mechanical works	
1	Supply, erection and commissioning of 3 nos. of 75 HP HCF pumpsets including cables, panel board, Manifold, M.S.Pipes, specials and Valves etc.	36.80
2	Cost of 2 Pole Structure and 1 no. of 315 KVA Transformer	6.50
	VAT @ 5 % on cost of Elecl. & Mech. works	2.17
	Sub-total	45.47
III	Survey and Investigation charges @ Rs.350/- per acre	2.89
IV	Establishment charges @ 15% on cost of Civil and E & M works	82.12
V	Service line charges, security deposit etc. Payable to AP TRANSCO	59.00
VI	Labour cess @ 1% on Civil, Electrical and Mechanical works	5.48
VII	Operation charges for two years	0.96
	Grand Total	697.97
VIII	Capacity building / Sensitisation of members of the beneficiary committee @ 0.50% on Project cost	3.51
IX	Tender Publication Charges	3.27
	Cost of the Project	704.75

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Annexure-XIII

TAMMALURU LIFT IRRIGATION SCHEME IN PRAKASHAM DISTRICT
PROJECT COST

Sl. No.	Item	Cost (Rs. in lakhs)
I	Civil Works	
1	site clearance	0.10
2	Intake well	2.80
3	Intake Pipe Line	4.75
4	Sump well	3.86
5	Pump house	8.10
6	Pressure Main	41.00
7	Delivery Cistern	2.20
8	Gravity Main	2.40
9	Transformer Yard Civil woks	2.20
11	VAT @ 5 % on cost of Civil works	3.37
	Sub-total	70.78
II	Electrical and Mechanical works	
1	Supply, erection and commissioning of 2 nos. of 35 HP Horizontal Centrifugal pumpsets including cables , panel board , MS Pipes, Specials etc.,	15.80
2	Cost of Double Pole Structure and 1 no. Of 100 KVA Transformers	3.75
	VAT @ 5 % on cost of Elecl. & Mech. works	0.98
	Sub-total	20.53
III	Survey and Investigation charges @ Rs 350/- per acre	0.70
IV	Establishment charges @ 15% on cost of Civil and E & M works	14.00
V	Service line charges, security deposit etc. Payable to AP TRANSCO	20.60
VI	Operation charges for two years	0.40
VII	Labour cess @1% on Civil, Electrical & Mech. works	0.73
	Grand Total	127.74
VIII	Capacity building / Sensitisation of members of the beneficiary committee @ 0.50% on Project cost	0.65
IX	Tender Publication Charges	1.35
X	Amount payable to SE,IC,Guntur towards non refundable fee as per HC proceedings	0.26
	Cost of the Project	130.00

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